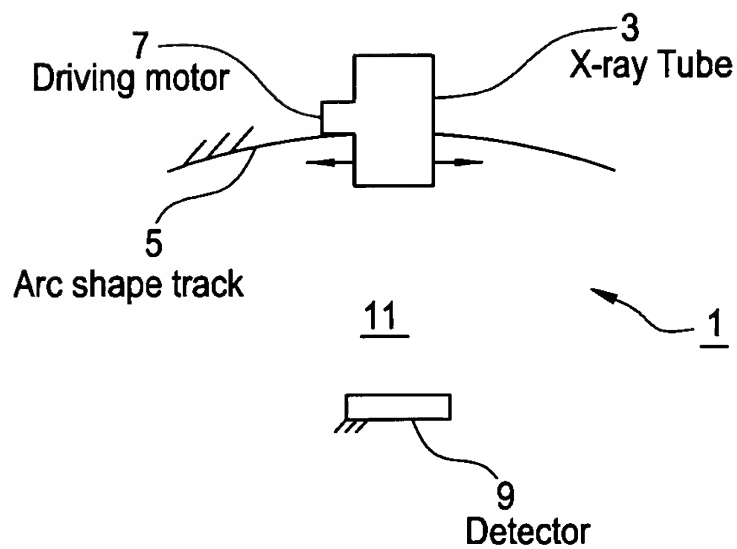




Title: TOMOSYNTHESIS X-RAY
MAMMOGRAM SYSTEM AND METHOD WITH
AUTOMATIC DRIVE SYSTEM
Inventor(s): Yu Wang et al.
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FIG. 1

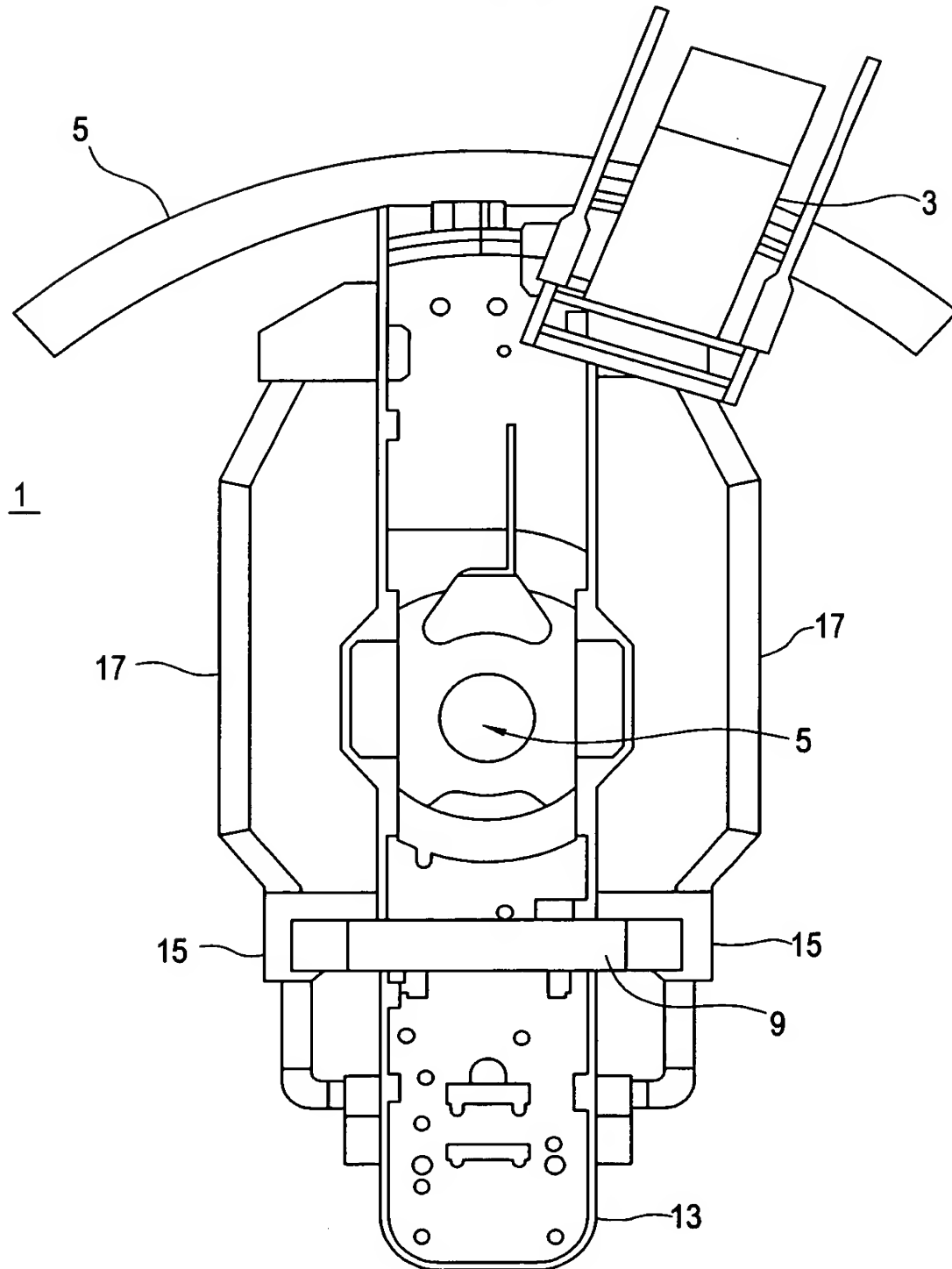




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FIG. 2

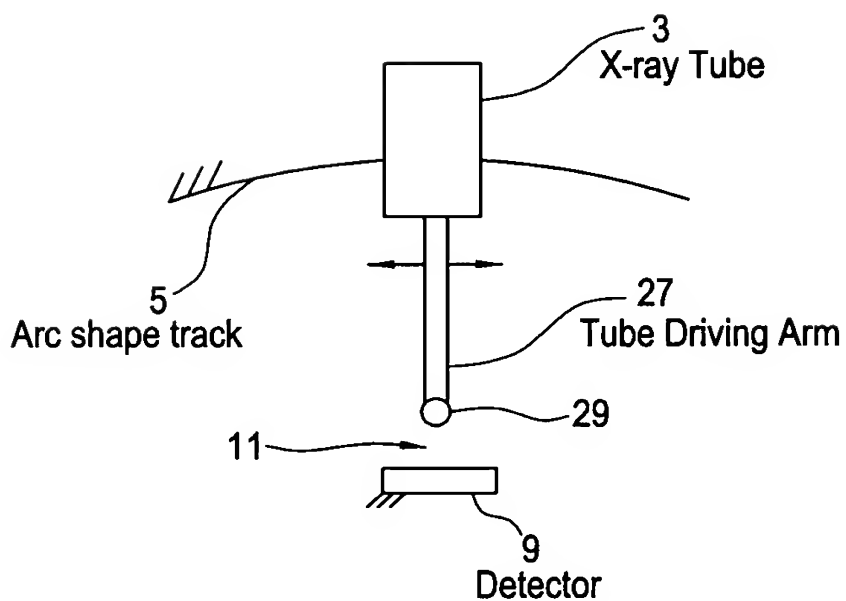




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FIG. 3

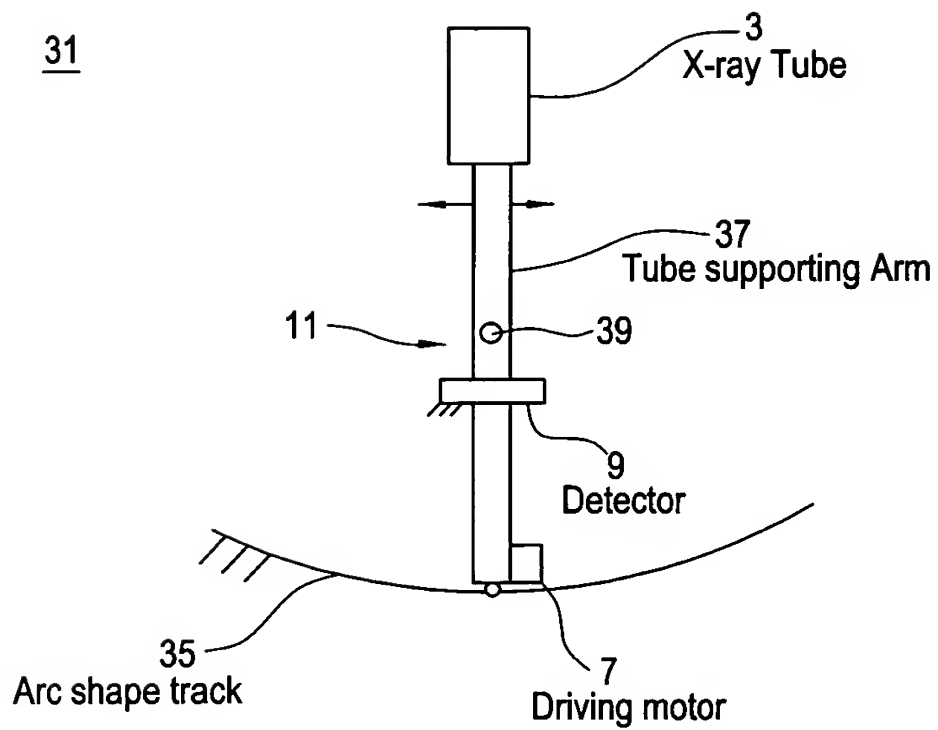




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FIG. 4

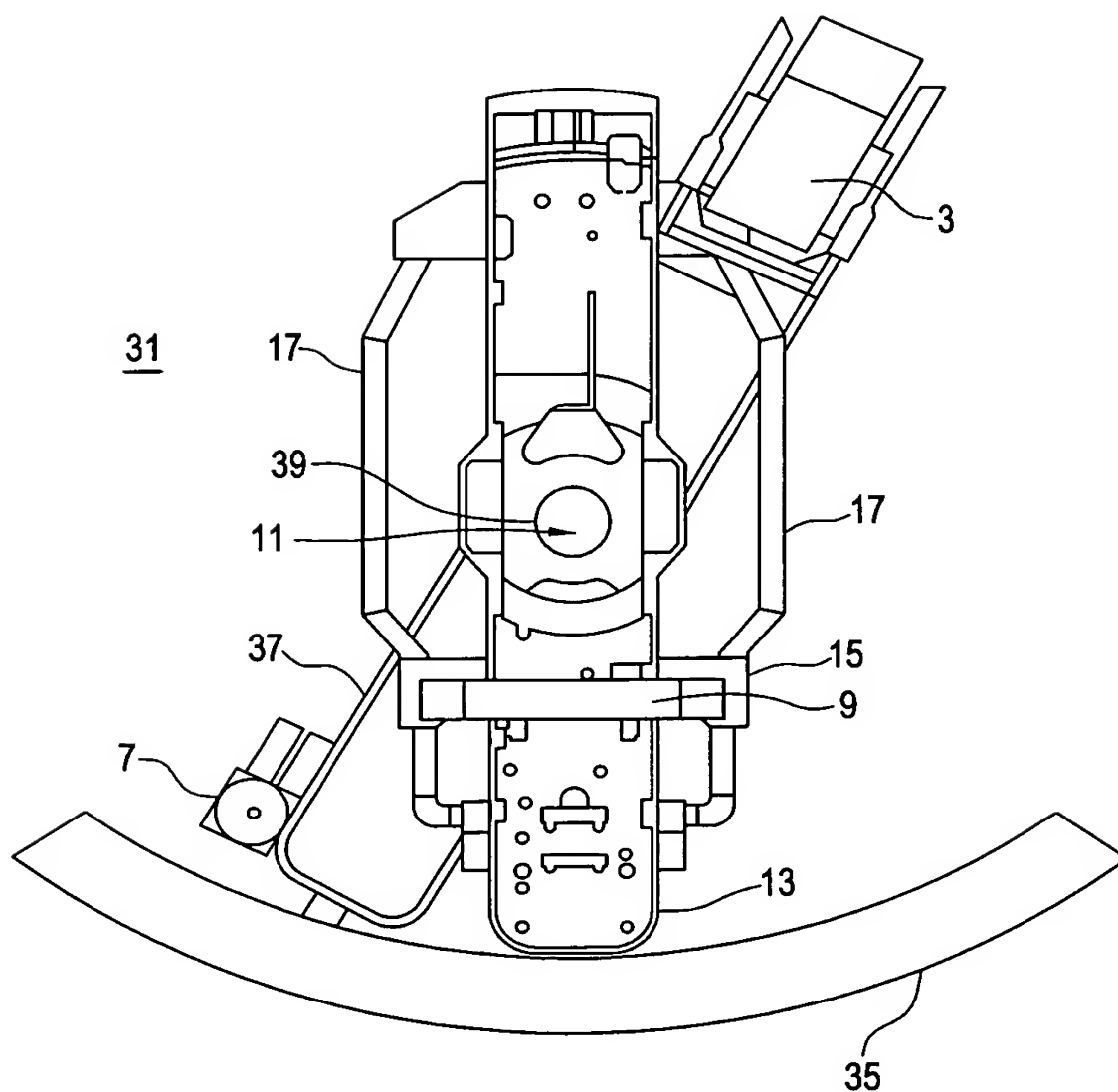




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FIG. 5

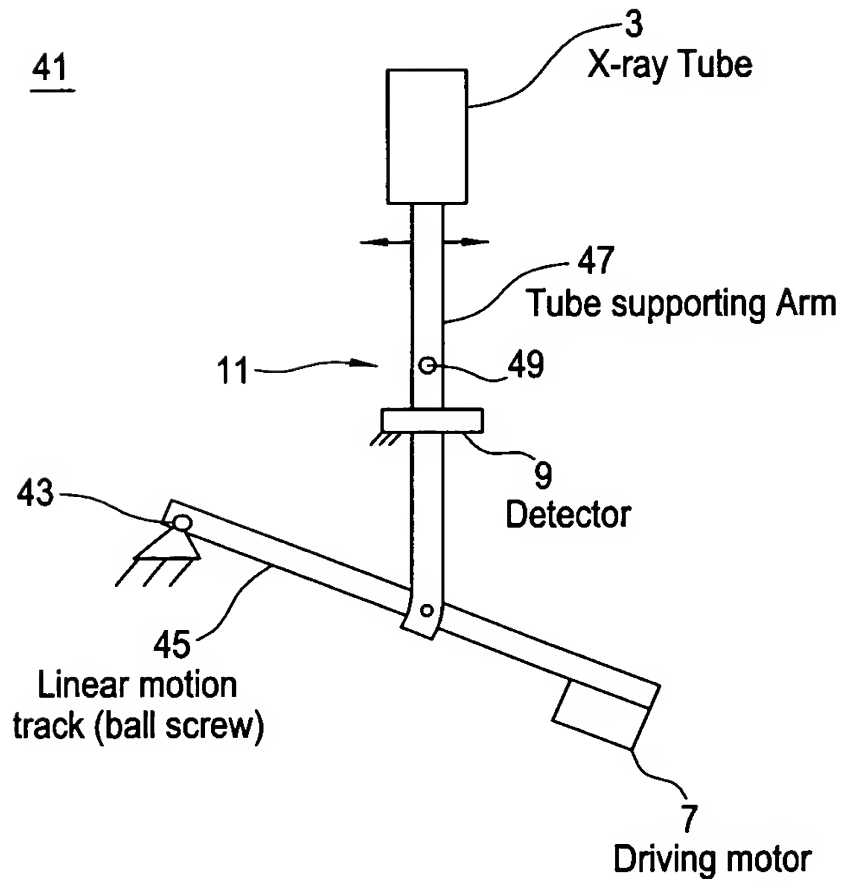




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FIG. 6

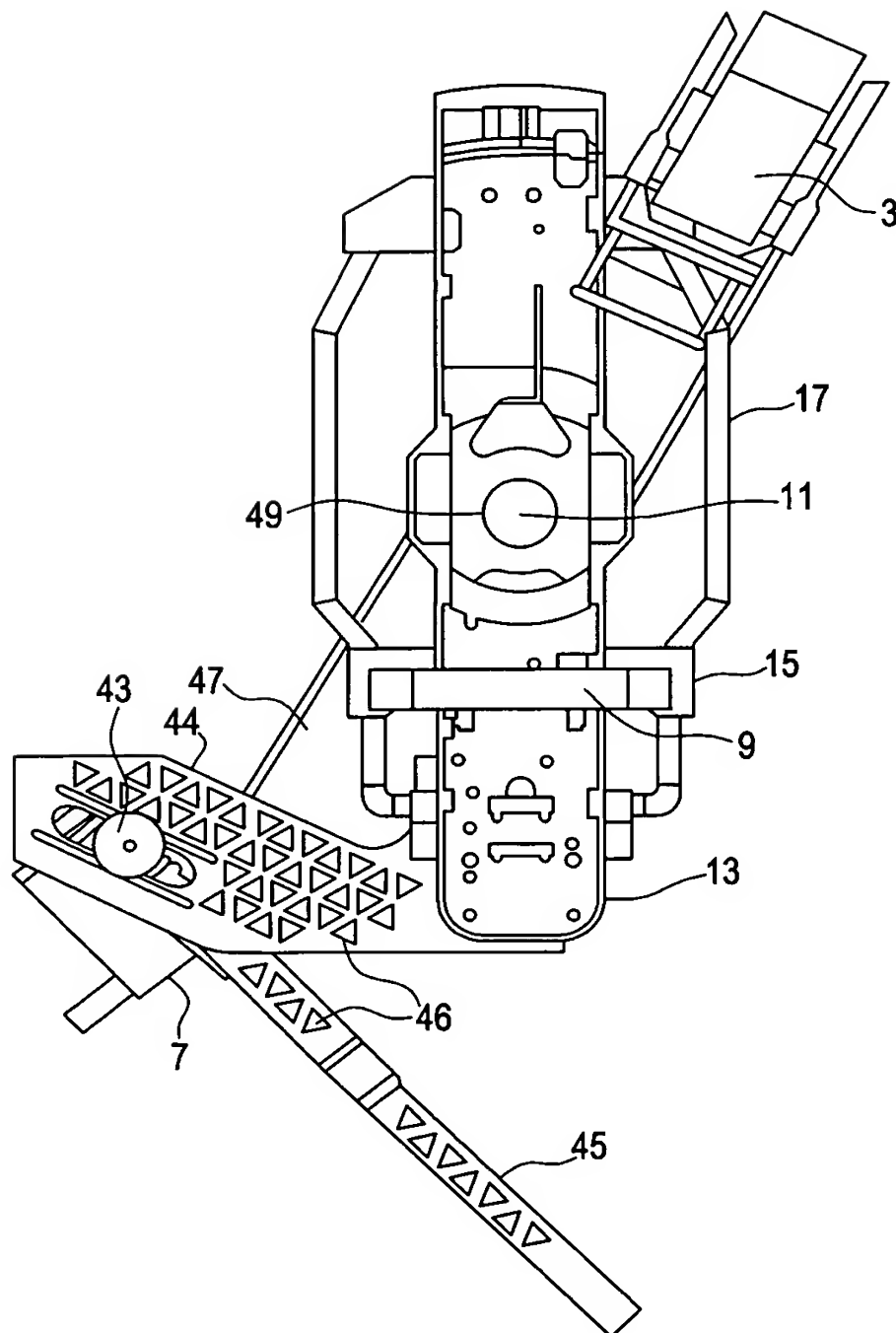




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FIG. 7

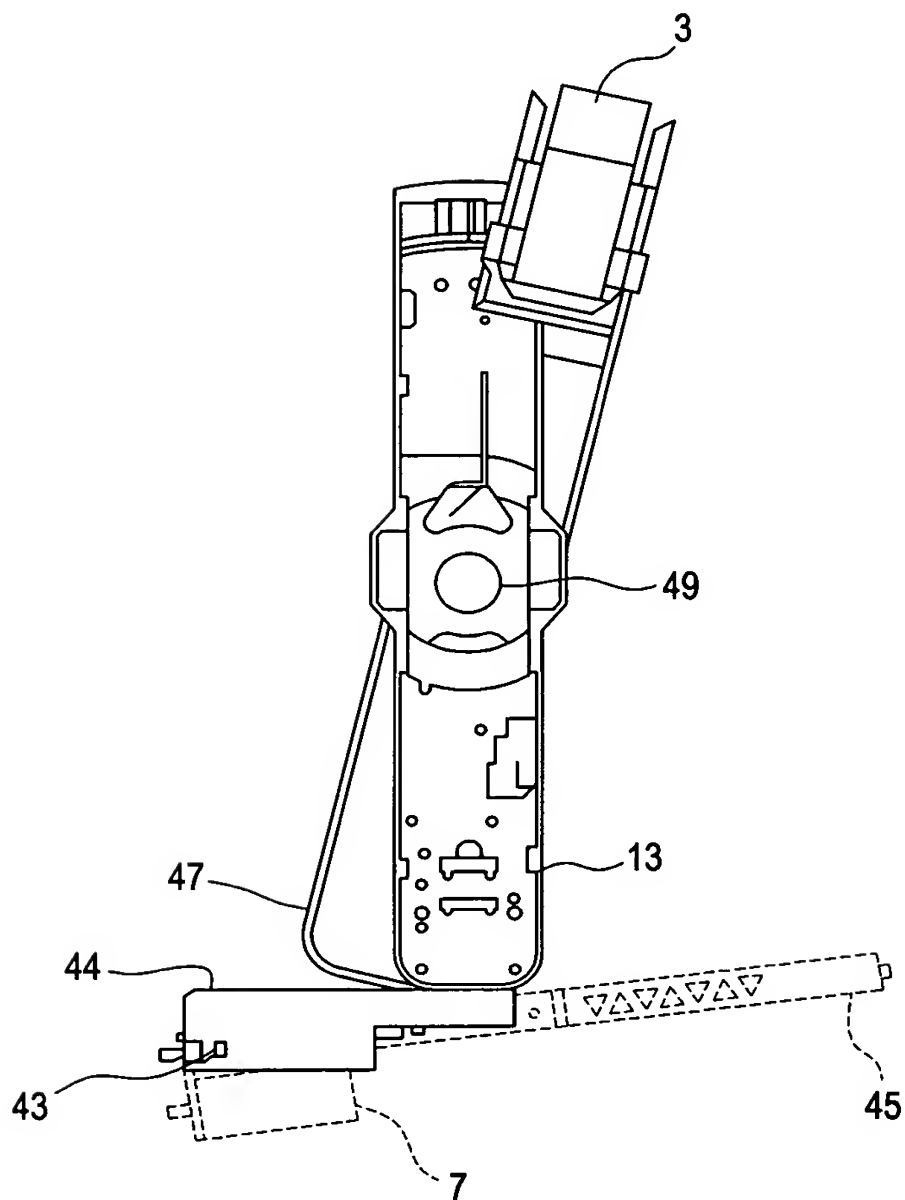




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FIG. 8

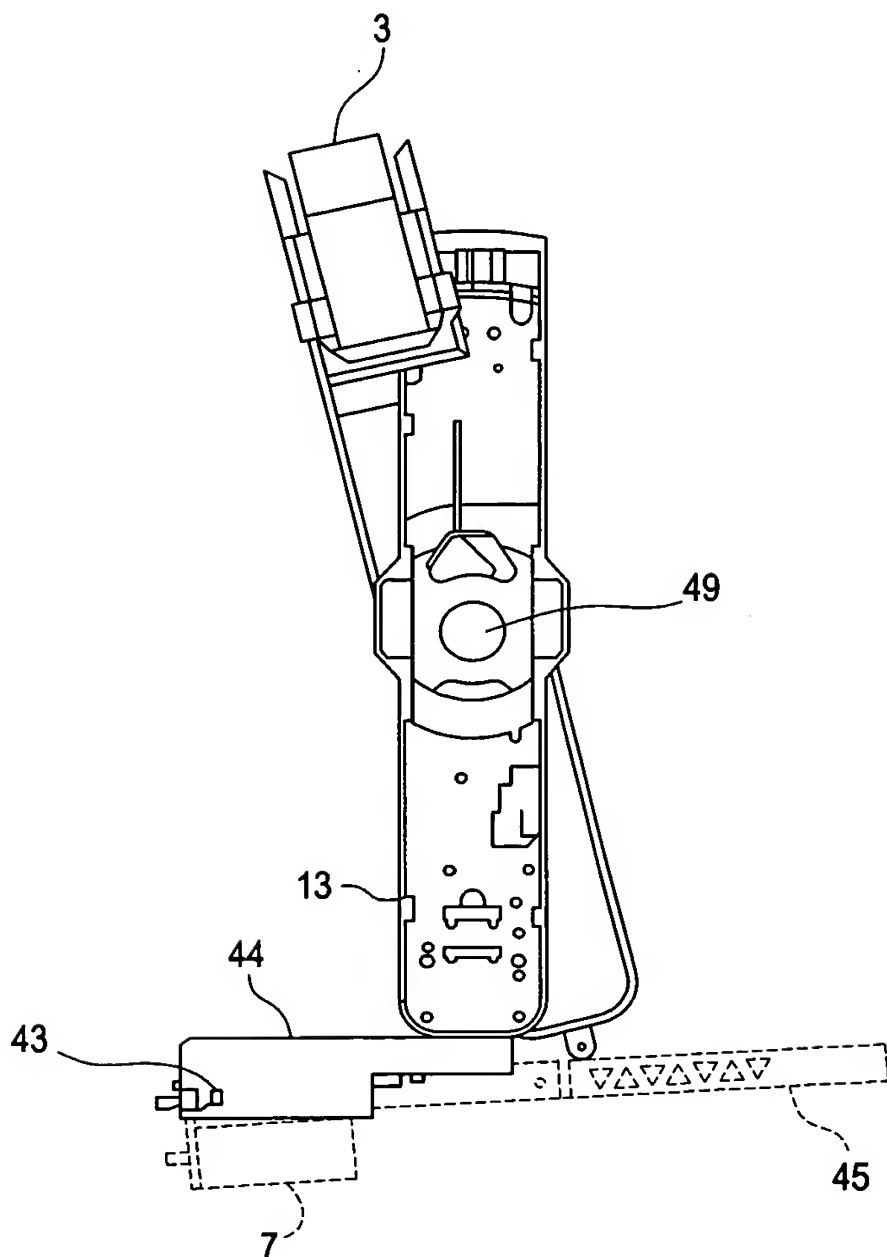




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FIG. 9

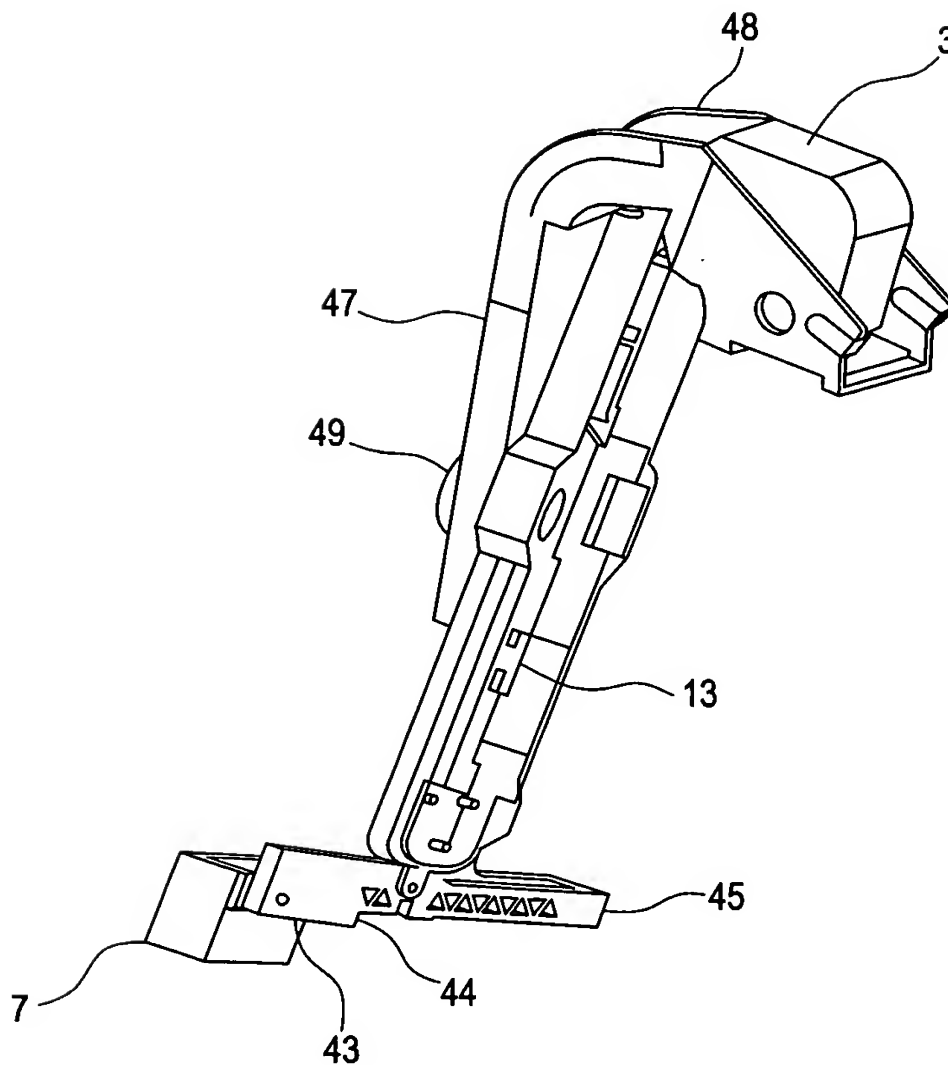




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FIG. 10

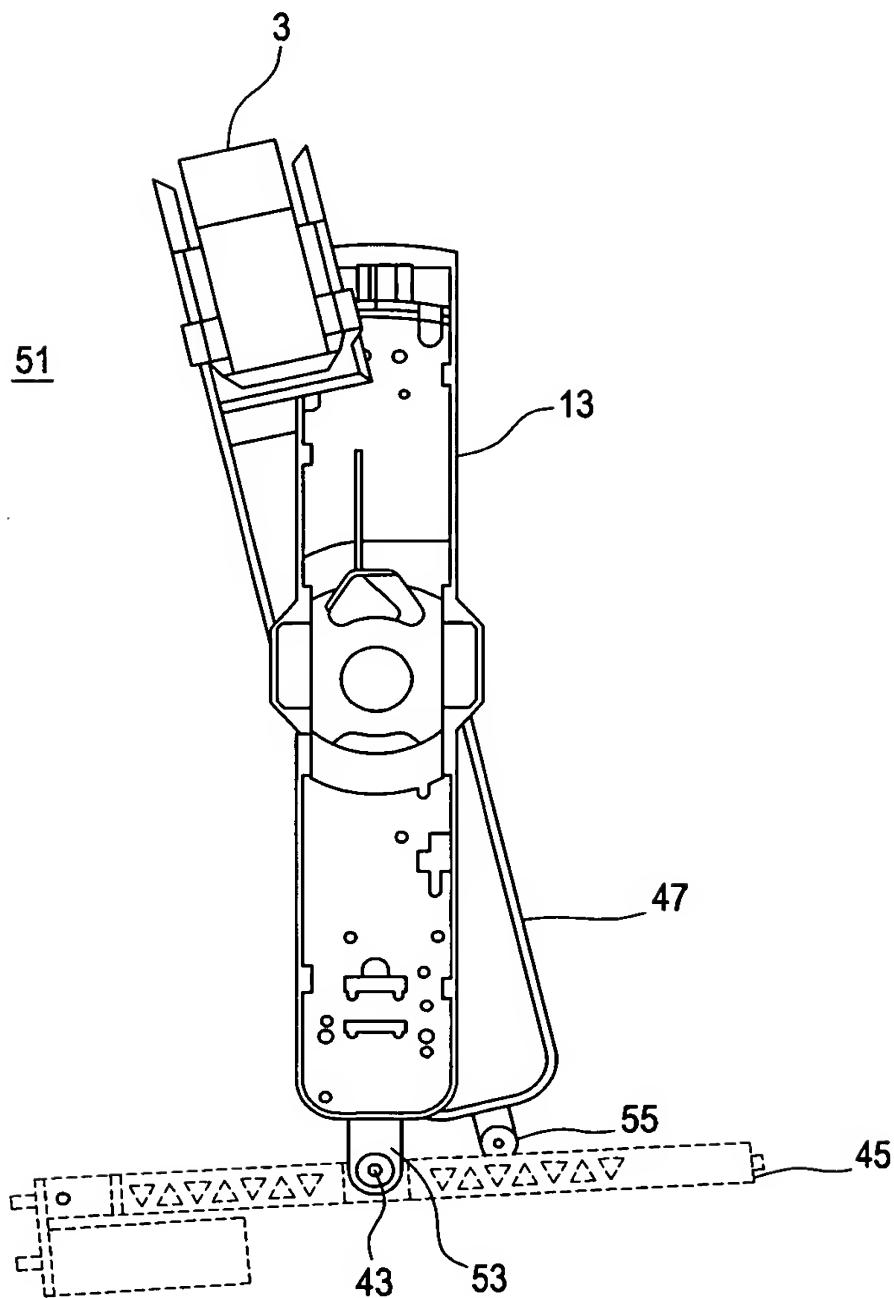




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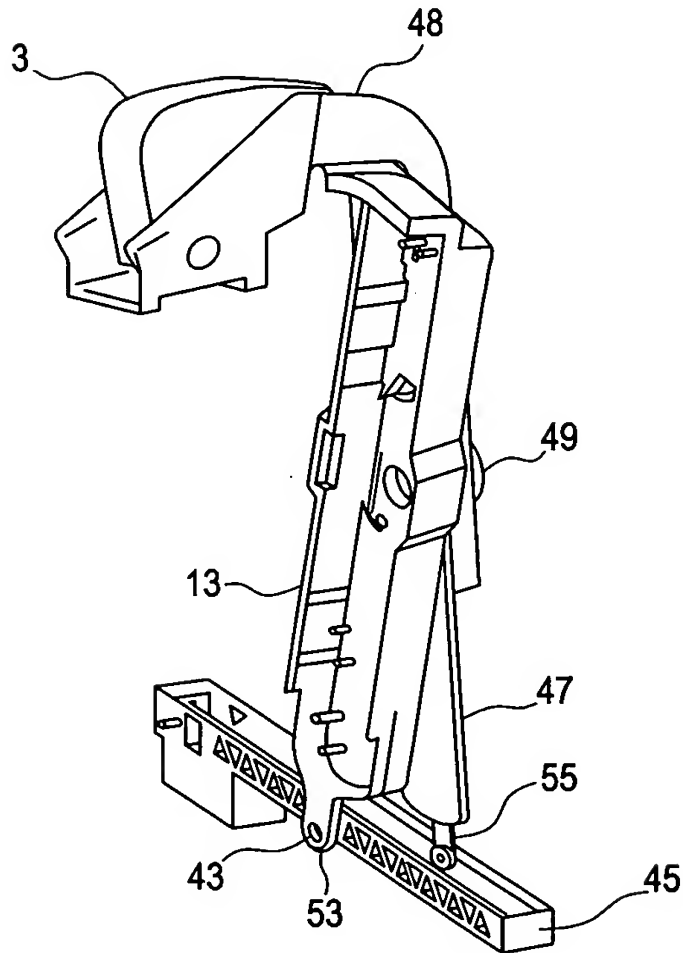
FIG. 11





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FIG. 12

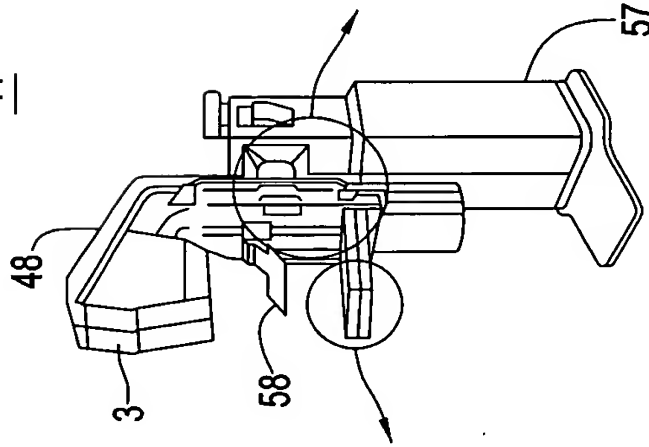


51



FIG. 13

41



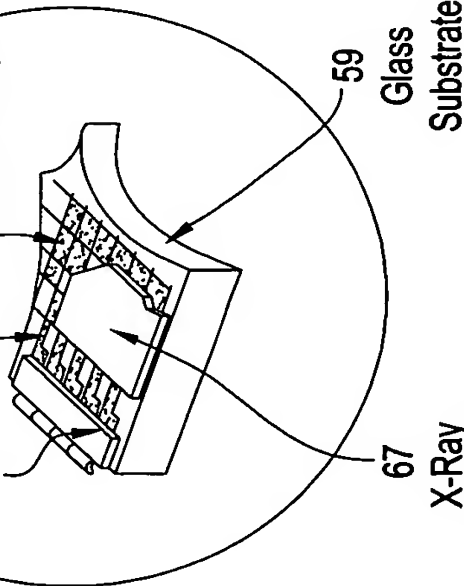
Contact
Fingers
63

9

Digital
Detector
Detail

Contact
Leads
65

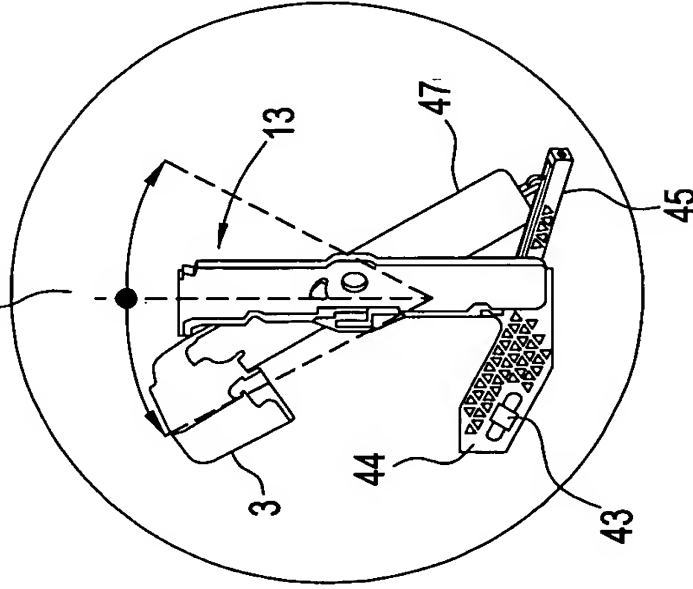
Amorphous
Silicon Array
61



Glass
Substrate
59

X-Ray
Scintillator
(CsI)
67

Tomo-Drive
Detail



3

44

43

13

47

45